## JAP7 Rec'd PCT/PTO 14 AUG 2006

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER 1190-0634PUS1
DESIGNATED/ELECTED CONCERNING A SUBMISSION		U.S. ARPLICATION NO. 1 known ( see 37 CFR 1.5)
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP2004/016388	5 November 2004	16 February 2004
TITLE OF INVENTION DATA SENDING/RECEIVING DEVICE AND DIGITAL CERTIFICATE ISSUING METHOD		
APPLICANT(S) FOR DO/EO/US Tsuyoshi KASAURA; Sadayuki INOUE; Soichiro MATSUMOTO; Tetsuro SHIDA; Toshimitsu SATO; Masahiro TSUJISHITA		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.		
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4. The US has been elected (Article 31).		
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))		
a. is attached hereto (required only if not communicated by the International Bureau).		
b. x has been communicated by the International Bureau (WO 2005/078990 A1)		
c. is not required, as the application was filed in the United States Receiving Office (RO/US).		
6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
a. x is attached hereto.		
b. has been previously submitted under 35 U.S.C. 154(d)(4).		
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
a are attached hereto (required only if not communicated by the International Bureau).		
b. have been communicated by the International Bureau.		
c. have not been made; however, the time limit for making such amendments has NOT expired.		
d. x have not been made and will not be made.		
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11 to 20 below concern document(s) or information included:		
11. X An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.	
12. X An assignment document for record	fing. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.		
An Application Data Sheet under 37 CFR 1.76.		
15. A substitute specification.		
16. A power of attorney and/or change of address letter.		
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.		
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/JP2004/016388 1190-0634PUS1 Other items or information: Return Receipt Postcard PCT/IB/308 PCT/ISA/210 Thirteen (13) Sheets of Formal Drawings The following fees have been submitted **CALCULATIONS** PTO USEONLY 21. x Basic national fee (37 CFR 1.492(a)) ...... \$300 \$ 300.00 22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)........ \$ 200.00 23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPFA/IIS indicates all claims satisfy provisions of PCT Article 33(1)-(4) .......\$0 IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ......... \$ 400.00 All other situations. TOTAL OF 21, 22 and 23 = \$ 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra Sheets RATE thereof (round up to a whole number) 73 - 100 = x \$250.00 \$ Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA CLAIMS RATE 14 - 20 = **Total claims** × Independent claims 4 - 3 = \$200.00 200.00 × MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = 1,100.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ 1,100.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). \$ 1,100.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ 40.00 \$ **TOTAL FEES ENCLOSED =** 1,140.00 Amount to be S refunded: Amount to be \$ charged

## 10/589400 IAP11 Rec'd PCT/PTO 14 AUG 2006

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a. x A check in the amount of \$ 1,140.00 to cover the above fees is enclosed. 02-2448 in the amount of \$ Please charge my Deposit Account No. to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 02-2448 \_\_ . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.337(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Date: August 14, 2006 Michael K. Mutter NAME CUSTOMER NUMBER: 02292 29,680 REGISTRATION NUMBER